



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 47966.11.1

Claudio Giordano and Lucas Giannini

Application No.: 10/530,080

Examiner: Unknown

Filed: April 1, 2005

Group Art Unit: 1625

For: Process for the Preparation of Aryl-Piridyl Compounds

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicant respectfully requests that the Examiner initial each reference cited on the Form 1449 as having been considered return a copy to Applicant.

This Information Disclosure Statement is being filed within three months of the U.S. filing date and before the mailing date of a first Office Action on the merits. No certification or fee is required.


By submitting these references, Applicant does not admit that the references are prior art to or material to this application, and reserves the right to establish that any



Application No. 10/530,080

reference is not prior art. Applicant does not represent that the references have been reviewed in detail; there may be details in the references of which Applicant is unaware.

Respectfully submitted,


James R. Haller
Registration No. 24,906

Customer No. 22859
Fredrikson & Byron, P.A.
200 South Sixth Street, Suite 4000
Minneapolis, MN 55402-1425 USA
Telephone: (612) 492-7000
Facsimile: (612) 492-7077

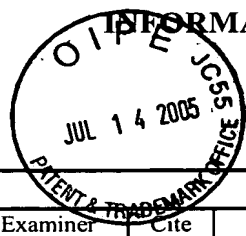
Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 06-1910.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on

July 12, 2005
Date of Deposit

Shirley C. 20


**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document No. Number-Kind Code ²	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,248,892	06/19/01	Noerenberg et al. (equiv to EP 0 972 765)	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP 0 972 765	01/19/2000			<input type="checkbox"/>
		WO01/27083	04/19/2001			<input type="checkbox"/>
		WO97/40029	10/30/1997			<input type="checkbox"/>

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹		T ²
		Lohse, et al., "The Palladium Catalysed Suzuki Coupling of 2- and 4-Chloropyridines", <i>Synlett</i> , 1999, Vol. 1, pp. 45-48	<input type="checkbox"/>
		Negishi, E., et al., "A Regiospecific Synthesis of Carbosubstituted Heteroaromatic Derivatives via Pd-Catalyzed Cross Coupling", <i>Heterocycles</i> , 1982, Vol. 18, pp. 117-122	<input type="checkbox"/>
		Kalinin, V., "Carbon-Carbon Bond Formation in Heterocycles Using Ni- and Pd-Catalyzed Reactions", <i>Synthesis</i> 1992, 413-432	<input type="checkbox"/>
		Stanforth, S., "Catalyst Cross-Coupling Reactions in Biaryl Synthesis", <i>Tetrahedron</i> , 1998, 54, no. 3-4, pp. 263-303	<input type="checkbox"/>
		Tamao, K., et al., "Nickel-Phosphine Complex-Catalyzed Grignard Coupling - II", <i>Tetrahedron</i> Vol. 38, No. 22, pp. 3347-3354, 1982	<input type="checkbox"/>
		Bold, G., et al., "New Aza-Dipeptide Analogues as Potent and Orally Absorbed HIV-1 Protease Inhibitors: Candidates for Clinical Development", <i>J. Med. Chem.</i> , 1998, 41, pp. 3387-3401	<input type="checkbox"/>
		Rabasseda, X., et al., "N'-[2(S)-Hydroxy-3(S)-[N-(methoxycarbonyl)-l-tert-leucylamino]-4-phenylbutyl]-N ^a -(methoxycarbonyl)-N ¹ -[4-(2-pyridyl)benzyl]-l-tert-leucylhydrazide", <i>Drugs of the Future</i> , 1999, 24(4):375	<input type="checkbox"/>

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. ¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**


		V. Hecke et al., "Ditertiary Phosphine Complexes of nickel. Spectral, Magnetic, and Proton Resonance Studies. A Planar-Tetrahedral Equilibrium" <i>Inorg. Chem.</i> , 1966, 1968	<input type="checkbox"/>
		Trecourt, F., et al., "New Syntheses of Substituted Pyridines via Bromine-Magnesium Exchange", <i>Tetrahedron</i> 56 (2000), 1349-1360	<input type="checkbox"/>
		Pearson, D.E. et al., "A Study of the Entrainment Method for Making Grignard Reagents", <i>JOC</i> 1959, 24, 504	<input type="checkbox"/>
		Fischer et al., "Pyridineboronic Acids", <i>Recl. Trav. Chim. Pays Bas</i> 1965 (84), 439	

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. ¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.